### PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To: OKABE, Masao

No.602, Fuji Bldg., 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 1000005 Japan

## PCT



WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1)

(PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION 10009446WO01 See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/JP2005/009305 27.05.2004 17.05.2005 International Patent Classification (IPC) or both national classification and IPC Int.Cl. H01L21/208, C01B33/02, C30B19/10, 29/06, H01L31/04 Applicant . CANON KABUSHIKI KAISHA

1.	This	opinion contain	s indications relating to the following items:	
	D.	Box No. I	Basis of the opinion	
٠.	<b>_</b>	Box No. II	Priority	
:	17	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability	
		Box No. IV	Lack of unity of invention	
	V	Box No. V	Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability citations and explanations supporting such statement	ζ,
٠.	Π.	Box No. VI	Certain documents cited	
	T:	Box No. VII	Certain defects in the international application	
,	. [	Box No. VIII	Certain observations on the international application	
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#### 2. FURTHER ACTION

If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.

If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.

For further options, see Form PCT/ISA/220.

3. For further details, see notes to Form PCT/ISA/220.

٠.	Date of completion of this opinion 10.08.200			
	Name and mailing address of the ISA/JP	Authorized officer	4R 9631	
٠.	Japan Patent Office	Hideo Sakai		
	3-4-3, Kasumigaseki, Chiyoda-ku, Tokyo 100-8915, Japan	Telephone No. +81-3-3581-1101 Ext.	3471	

### WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/JP2005/009305

Box No. I Basis of the opinion With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)). With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of: a. type of material a sequence listing table(s) related to the sequence listing b. format of material in written format in computer readable form c. time of filing/furnishing contained in the international application as filed. filed together with the international application in computer readable form. furnished subsequently to this Authority for the purposes of search. In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished. 4. Additional comments:

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2005/009305

	nt under Rule 43bis.1(a)(i) with a such state in a supporting such state in a	ith regard to novelty, inventive tement	e step or industrial app	oucability;
1. Statement				·
				•
Novelty (N)	Claims	1-4		YES
•	. Claims			_ NO
Inventive step (IS)	Claims	1-4		_ YES
	Claims			NO :
Industrial applicability (IA	) Claims	1-4		YES
mousum approachity (b)	Claims			- NO
	Cinains	<del></del>		
				٠
Citations and explanations  Occument1: JP 11-16	62859 A (CANON K	K ) 1999 06 18		
	•		• • • • • • • • • • • • • • • • • • • •	:
	[0030], Fig.1-	•		
Document2:JP 54-15	3784 A (OMRON T	ATEISI ELECTRONI	CS CO.) 1979.	12.04
Fig.1				<i>:</i>
Document3:JP 49-11	1467 A (SHARP CO	.) 1974.01.31, F	ig.1-3	: .
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The subject matt documents cited in		is neither disc ious to a person		
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